(to be used for a	ANSMITTAL FORM all correspondence after initial filin Pages in This Submission	Application Number Filing Date First Named Inventor Art Unit Examiner Name	Patent and Tollection of info 10/648, August Robert 2194	26, 2003 G. Gazda K. Seye
		ENCLOSURES (Check a	l that apply	al .
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	Address	After Allowance Communication to To Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): PTO - 1449 and seven references.
N. N.	SIGNAT	URE OF APPLICANT, ATTO	KNEY, C	UK AGENT
Firm Name Signature Printed name	VOLPE AND KOENIG	, P.C.		
Date	Thomas A. Mattioli February 20, 2008		Reg. No.	56,773

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient

postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

The A- Muttat

Typed or printed name Thomas A. Mattioli

Date February 20, 2008

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 06/30/2010.

10/648,155

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application Number

Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known

	e Consolidated Appropriations Act, 2005 (H.A. 4616).
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	TRANSMITTAL
	For FY 2008
	FOI F I ZUUO

Filing Date August 26, 2003 First Named Inventor Robert G. Gazda **Examiner Name** Abdou K. Seye Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2194 TOTAL AMOUNT OF PAYMENT (\$) 100 1 2 0252 2116 . Dookst Na

TOTAL ALIGNATURE		/ 100	O A	ttorney Docke	et No. 1-2-0	353.205	
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Comm. Corp. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEAI	FILING	FEES Small Entity	SEARCH	Small Entity	<u>s</u>	TION FEES	F P-14 (2)
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	-
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	
Fee DescriptionFee (\$)FeeEach claim over 20 (including Reissues)502Each independent claim over 3 (including Reissues)21010Multiple dependent claims37018							Small Entity Fee (\$) 25 105 185 ependent Claims
- 20 or HP =		x	= 0			Fee (\$)	Fee Paid (\$)
HP = highest number of tota Indep. Claims - 3 or HP = HP = highest number of inde	Extra Clai	ms Fee (\$) <u>Fee Pa</u>				
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof 100 =							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)					Fees Paid (\$)		
Other (e.g., late filing surcharge): Fee pursuant to 37 C.F.R. § 1.17(p).					\$180.00		

SUBMITTED BY			
Signature	Du A-MINEST	Registration No. (Attorney/Agent) 56,773	Telephone 215-568-6400
Name (Print/Type) Thomas A. Mattioli		Date February 20, 2008

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I-2-0353.2US

February 20, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

In the **PATENT APPLICATION** of:

Gazda et al.

Application No.: 10/648,155

Confirmation No.: 3682

Filed:

August 26, 2003

For: OPERATING SYSTEM (OS)

ABSTRACTION LAYER

Group:

2194

Examiner:

Abdou K. Seye

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application.

Newly cited documents are indicated by an asterisk (*) on the enclosed Form PTO
1449. Copies of the newly cited documents are enclosed. Pursuant to 37 C.F.R.

§1.98(a)(2)(ii), copies of the newly cited U.S. publications and/or patent documents have not been included.

This Information Disclosure Statement is being filed with the fee required by 37 C.F.R. § 1.17(p).

Applicant: Gazda et al. Application No.: 10/648,155

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his consideration of the cited materials.

Respectfully submitted,

Gazda et al.

Thomas A. Mattioli

Registration No. 56,773

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

TAM/mdm Enclosures (7)